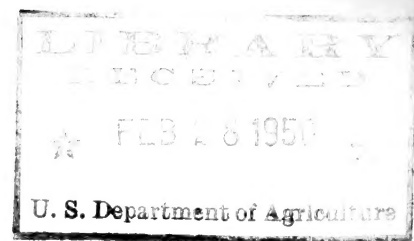


Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.67



C H R Y S A N T H E M U M

VARIETY AND PRICE LIST

EFFECTIVE JANUARY 1, 1950

YODER BROTHERS, INC.
Barberton, Ohio

C H R Y S A N T H E N U M

V LIRTY AND BRICK BIST

PROFESSIVE JANUARY 1, 1990

YODER BROTHERS, INC.
Hempden, Ohio

SPRAY VARIETIES YELLOW	FLOWERING DATE	50 per 50	100-450 per 100	500-2450 per 100	2500 up per 100
Starbright	Oct. 25	5.00	9.00	8.00	7.00
Gold Coast	Oct. 25	3.00	5.40	4.80	4.20
Golden Herald	Oct. 25	2.75	4.95	4.40	3.85
Yellow Dot	Oct. 25	2.50	4.50	4.00	3.50
Yellow Arcadia	Oct. 28	2.75	4.95	4.40	3.85
Mary L. Hall	Nov. 1	2.50	4.50	4.00	3.50
Barcarole	Nov. 5	2.75	4.95	4.40	3.85
Constellation	Nov. 5	3.50	6.30	5.60	4.90
Nuggets	Nov. 5	2.50	4.50	4.00	3.50
Yel. Cassandra	Nov. 5	5.00	9.00	8.00	7.00
Yel. Shasta	Nov. 10	5.00	9.00	8.00	7.00
Golden Chord	Nov. 10	5.00	9.00	8.00	7.00
Golden Mensa	Nov. 10	2.75	4.95	4.40	3.85
Sunray	Nov. 15	2.75	4.95	4.40	3.85
Princeton	Nov. 15	3.00	5.40	4.80	4.20
Forty-Niner	Nov. 15	5.00	9.00	8.00	7.00
Yel. Fellow	Nov. 15	2.75	4.95	4.40	3.85
Yel. L.I. Beauty	Nov. 20	5.00	9.00	8.00	7.00
Goldsmith	Nov. 25	2.75	4.95	4.40	3.85
Sunnyside	Nov. 25	2.75	4.95	4.40	3.85
Yel. Cordova	Nov. 30	2.75	4.95	4.40	3.85
Golden Harvest	Dec. 1	5.00	9.00	8.00	7.00
Champagne	Dec. 1	5.00	9.00	8.00	7.00
Omega	Dec. 5	3.50	6.30	5.60	4.90
Yel. Cameo	Dec. 5	3.00	5.40	4.80	4.20
Cinderella	Dec. 5	5.00	9.00	8.00	7.00
Yel. Riviera	Dec. 10	5.00	9.00	8.00	7.00
December Gold	Dec. 15	2.75	4.95	4.40	3.85
Vibrant	Dec. 20	2.75	4.95	4.40	3.85
Golden Anniversary	Dec. 25	4.00	7.20	6.40	5.60
Yel. Snow	Dec. 25	2.50	4.50	4.00	3.50
Yuleflame	Dec. 30	4.00	7.20	6.40	5.60

SPRAY VARIETIES	YELLOW	PER 50	100-150	200-250	2500 up
PER 100	PER 100	PER 100	PER 100	PER 100	PER 100
Starlight	Oct. 25	2.70	2.90	3.00	7.00
Gold Coast	Oct. 25	2.90	2.40	4.80	4.80
Golden Harvest	Oct. 25	2.75	4.95	4.40	2.85
Yellow Boy	Oct. 25	2.50	4.50	4.00	2.80
Yellow Annals	Oct. 25	2.75	4.95	4.40	2.85
Mary Is. Hill	Nov. 1	2.80	4.50	4.00	2.50
Barnard	Nov. 5	2.75	4.95	4.40	2.85
Constitution	Nov. 1	2.50	4.30	2.80	4.90
Bugs	Nov. 5	2.50	4.50	4.00	2.50
Yell. Cassandra	Nov. 5	2.90	3.00	4.00	7.00
Yell. Shasta	Nov. 10	2.90	4.00	4.00	7.00
Golden Chord	Nov. 10	2.90	4.00	4.00	7.00
Golden Anna	Nov. 10	2.75	4.95	4.40	2.85
Scout	Nov. 15	2.75	4.95	4.40	2.85
Trinidad	Nov. 15	2.90	2.40	4.80	4.80
Forty-Niner	Nov. 15	2.90	2.00	2.00	7.00
Yell. Fellow	Nov. 15	2.75	4.95	4.40	2.85
Yell. Life Beauty	Nov. 20	2.90	3.00	2.00	7.00
Goldsmith	Nov. 25	2.75	4.95	4.40	2.85
Scout	Nov. 25	2.75	4.95	4.40	2.85
Yell. Conover	Nov. 30	2.75	4.95	4.40	2.85
Golden Harvest	Dec. 1	2.90	2.00	2.00	7.00
Champion	Dec. 1	2.90	2.00	2.00	7.00
Omni	Dec. 5	2.85	2.50	2.60	4.30
Yell. Conno	Dec. 5	2.90	2.40	4.80	4.80
Cinderella	Dec. 5	2.90	2.00	2.00	7.00
Yell. Riviera	Dec. 10	2.90	2.00	2.00	7.00
December Gold	Dec. 15	2.75	4.95	4.40	2.85
Vibrant	Dec. 20	2.75	4.95	4.40	2.85
Golden Anniversary	Dec. 25	4.00	7.20	2.40	2.80
Yell. Snow	Dec. 25	2.80	4.80	4.00	2.50
Yell. Snow	Dec. 30	4.00	7.20	2.40	2.80

SPRAY VARIETIES WHITE	FLOWERING DATE	50 per 50	100-450 per 100	500-2450 per 100	2500 up per 100
Pristine	Oct. 20	5.00	9.00	8.00	7.00
Minong	Oct. 20	2.75	4.95	4.40	3.85
Popcorn	Oct. 25	5.00	9.00	8.00	7.00
Pinocchio	Oct. 25	3.00	5.40	4.80	4.20
Arcadia	Oct. 28	2.75	4.95	4.40	3.85
Sea Gull	Nov. 1	2.50	4.50	4.00	3.50
White Doty	Nov. 1	2.50	4.50	4.00	3.50
Encore	Nov. 5	5.00	9.00	8.00	7.00
Rev. Bushnell	Nov. 8	3.00	5.40	4.80	4.20
Little America	Nov. 10	2.25	4.05	3.60	3.15
Vesper	Nov. 10	2.50	4.50	4.00	3.50
White Mensa	Nov. 10	2.75	4.95	4.40	3.85
Moonglow	Nov. 15	5.00	9.00	8.00	7.00
Shasta	Nov. 15	2.75	4.95	4.40	3.85
L.I. Beauty	Nov. 20	2.50	4.50	4.00	3.50
Matchless	Nov. 20	3.00	5.40	4.80	4.20
Seafoam	Nov. 20	2.50	4.50	4.00	3.50
Priscilla	Nov. 23	2.75	4.95	4.40	3.85
Nevada	Nov. 25	2.75	4.95	4.40	3.85
White Valencia	Nov. 28	5.00	9.00	8.00	7.00
Crystal Beauty	Nov. 28	5.00	9.00	8.00	7.00
Cordova	Nov. 30	2.75	4.95	4.40	3.85
Cameo	Dec. 5	2.75	4.95	4.40	3.85
Silversmith	Dec. 10	5.00	9.00	8.00	7.00
Yukon	Dec. 10	2.50	4.50	4.00	3.50
Snowcrest	Dec. 12	5.00	9.00	8.00	7.00
Garza	Dec. 15	2.75	4.95	4.40	3.85
Snowcap	Dec. 15	5.00	9.00	8.00	7.00
Revelation	Dec. 25	2.25	4.05	3.60	3.15
Snow	Dec. 25	2.50	4.50	4.00	3.50

SPECIAL VARIETIES		FURNISHING		PRICE		DATE	
VARIETY		PER 100		PER 100		DATE	
Prattina		Oct. 20	2.00	Oct. 20	2.00	Oct. 20	2.00
Minong		Oct. 20	2.75	Oct. 20	4.35	Oct. 20	4.40
Popcorn		Oct. 22	3.00	Oct. 22	3.00	Oct. 22	3.00
Placencia		Oct. 22	2.00	Oct. 22	2.40	Oct. 22	4.20
Alcedia		Oct. 28	2.75	Oct. 28	4.75	Oct. 28	4.80
Sea Gull		Nov. 1	2.50	Nov. 1	4.50	Nov. 1	4.50
White Doty		Nov. 1	2.50	Nov. 1	2.70	Nov. 1	2.70
Encore		Nov. 6	2.00	Nov. 6	2.00	Nov. 6	2.00
Nov. Thannell		Nov. 8	2.00	Nov. 8	1.40	Nov. 8	1.40
Little America		Nov. 10	2.25	Nov. 10	4.05	Nov. 10	2.60
Vesper		Nov. 10	2.50	Nov. 10	4.50	Nov. 10	4.50
White Menas		Nov. 10	2.75	Nov. 10	4.75	Nov. 10	4.40
Mocking		Nov. 12	2.00	Nov. 12	2.00	Nov. 12	2.00
Shasta		Nov. 12	2.75	Nov. 12	4.35	Nov. 12	4.40
L.L. Beauty		Nov. 20	2.50	Nov. 20	4.50	Nov. 20	4.50
Matchless		Nov. 20	2.00	Nov. 20	2.40	Nov. 20	2.80
Geolom		Nov. 20	2.50	Nov. 20	4.50	Nov. 20	4.50
Prattina		Nov. 22	2.75	Nov. 22	4.75	Nov. 22	4.40
Nevada		Nov. 22	2.75	Nov. 22	4.75	Nov. 22	4.40
White Valentine		Nov. 24	2.00	Nov. 24	2.00	Nov. 24	2.00
Crystal Beauty		Nov. 28	2.00	Nov. 28	2.00	Nov. 28	2.00
Corona		Nov. 30	2.75	Nov. 30	4.95	Nov. 30	4.40
Casco		Dec. 2	2.75	Dec. 2	4.75	Dec. 2	4.40
Silver Smith		Dec. 10	2.00	Dec. 10	2.00	Dec. 10	2.00
Yukon		Dec. 10	2.50	Dec. 10	4.50	Dec. 10	4.00
Snowcap		Dec. 12	2.00	Dec. 12	2.00	Dec. 12	2.00
Greta		Dec. 12	2.75	Dec. 12	4.95	Dec. 12	4.40
Snowcap		Dec. 12	2.00	Dec. 12	2.00	Dec. 12	2.00
Revelation		Dec. 22	2.25	Dec. 22	4.05	Dec. 22	2.60
Snow		Dec. 22	2.50	Dec. 22	4.50	Dec. 22	4.00

SPRAY VARIETIES BRONZE	FLOWERING DATE	50 per 50	100-450 per 100	500-2450 per 100	2500 up per 100
Firebird	Oct. 25	2.50	4.50	4.00	3.50
Seneca	Nov. 1	3.50	6.30	5.60	4.90
Butterscotch	Nov. 5	5.00	9.00	8.00	7.00
Cassandra	Nov. 5	2.75	4.95	4.40	3.85
Red Daisy	Nov. 5	3.00	5.40	4.80	4.20
Red Rust	Nov. 5	3.50	6.30	5.60	4.90
Rubicon	Nov. 5	5.00	9.00	8.00	7.00
Bittersweet	Nov. 8	2.75	4.95	4.40	3.85
Samovar	Nov. 10	5.00	9.00	8.00	7.00
Navaho	Nov. 10	3.00	5.40	4.80	4.20
Br. Masterpiece	Nov. 15	2.50	4.50	4.00	3.50
Red Princeton	Nov. 15	3.00	5.40	4.80	4.20
Bourbon	Nov. 20	5.00	9.00	8.00	7.00
Legal Tender	Nov. 20	2.50	4.50	4.00	3.50
Rusticon	Nov. 20	3.00	5.40	4.80	4.20
Red Rolinda	Nov. 23	2.50	4.50	4.00	3.50
Festival	Nov. 25	5.00	9.00	8.00	7.00
Br. Goldsmith	Nov. 25	2.75	4.95	4.40	3.85
Br. Minuet	Nov. 25	4.00	7.20	6.40	5.60
Galaxy	Dec. 5	5.00	9.00	8.00	7.00
Debonair	Dec. 10	3.00	5.40	4.80	4.20
Br. Riviera	Dec. 10	5.00	9.00	8.00	7.00
Sarong	Dec. 15	3.00	5.40	4.80	4.20
Holiday	Dec. 15	5.00	9.00	8.00	7.00
Christmas Star	Dec. 20	4.00	7.20	6.40	5.60
Merrymaker	Dec. 20	5.00	9.00	8.00	7.00

ANALY VARIETIES	PLANTING	100-150	100-150	100-150	100-150
NOTES	DATE	per 100	per 100	per 100	per 100
Plumtree	Oct. 25	2.50	2.50	4.50	5.50
Bonnet	Nov. 1	2.50	2.50	2.50	4.50
Buckwheat	Nov. 2	2.50	2.50	2.50	2.50
Cassia	Nov. 3	2.50	2.50	2.50	2.50
Red Daisy	Nov. 4	2.50	2.50	2.50	2.50
Red Rose	Nov. 5	2.50	2.50	2.50	2.50
Rubicon	Nov. 6	2.50	2.50	2.50	2.50
Bitterroot	Nov. 7	2.50	2.50	2.50	2.50
Samovar	Nov. 10	2.50	2.50	2.50	2.50
Hayden	Nov. 10	2.50	2.50	2.50	2.50
Br. Macartney	Nov. 15	2.50	2.50	2.50	2.50
Red Princeton	Nov. 15	2.50	2.50	2.50	2.50
Samson	Nov. 20	2.50	2.50	2.50	2.50
Local Tender	Nov. 20	2.50	2.50	2.50	2.50
Wheaton	Nov. 20	2.50	2.50	2.50	2.50
Red Polaris	Nov. 25	2.50	2.50	2.50	2.50
Festival	Nov. 27	2.50	2.50	2.50	2.50
Br. Goldsmith	Nov. 27	2.50	2.50	2.50	2.50
Br. Sunset	Nov. 28	2.50	2.50	2.50	2.50
Galaxy	Dec. 5	2.50	2.50	2.50	2.50
Debonair	Dec. 10	2.50	2.50	2.50	2.50
Br. Riviera	Dec. 11	2.50	2.50	2.50	2.50
Gerard	Dec. 15	2.50	2.50	2.50	2.50
Holiday	Dec. 15	2.50	2.50	2.50	2.50
Christmas Star	Dec. 20	2.50	2.50	2.50	2.50
Happyman	Dec. 20	2.50	2.50	2.50	2.50

SPRAY VARIETIES PINK	FLOWERING DATE	50 per 50	100-450 per 100	500-2450 per 100	2500 up per 100
Carolyn Yosick	Oct. 20	3.50	6.30	5.60	4.90
Mary McArthur	Oct. 25	4.00	7.20	6.40	5.60
Pink Dot	Oct. 25	2.50	4.50	4.00	3.50
October Pink	Oct. 28	3.00	5.40	4.80	4.20
Ballerina	Nov. 1	5.00	9.00	8.00	7.00
Dark Bulkeley	Nov. 8	3.00	5.40	4.80	4.20
Thyra	Nov. 10	2.75	4.95	4.40	3.85
Linda Lou	Nov. 10	2.75	4.95	4.40	3.85
Masterpiece	Nov. 15	2.50	4.50	4.00	3.50
Soprano	Nov. 15	5.00	9.00	8.00	7.00
Pk. L.I. Beauty	Nov. 20	5.00	9.00	8.00	7.00
Minuet	Nov. 25	3.00	5.40	4.80	4.20
Dark Valencia	Nov. 28	2.75	4.95	4.40	3.85
Riviera	Dec. 10	2.75	4.95	4.40	3.85
Rosalind	Dec. 10	2.25	4.05	3.60	3.15
Minstrel	Dec. 20	4.00	7.20	6.40	5.60
Defiance	Dec. 20	5.00	9.00	8.00	7.00

Year		1990		1991		1992		1993		1994		1995		1996		1997		1998		1999		2000		2001		2002		2003		2004		2005		2006		2007		2008		2009		2010		2011		2012		2013		2014		2015		2016		2017		2018		2019		2020		2021		2022		2023		2024		2025		2026		2027		2028		2029		2030		2031		2032		2033		2034		2035		2036		2037		2038		2039		2040		2041		2042		2043		2044		2045		2046		2047		2048		2049		2050		2051		2052		2053		2054		2055		2056		2057		2058		2059		2060		2061		2062		2063		2064		2065		2066		2067		2068		2069		2070		2071		2072		2073		2074		2075		2076		2077		2078		2079		2080		2081		2082		2083		2084		2085		2086		2087		2088		2089		2090		2091		2092		2093		2094		2095		2096		2097		2098		2099		2100	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100																																																																																																																	

STANDARD VARIETIES YELLOW	FLOWERING DATE	50 per 50	100-450 per 100	500-2450 per 100	2500 up per 100
Gold Lode	Oct. 15	2.50	4.50	4.00	3.50
Mrs. Kidder	Oct. 20	2.50	4.50	4.00	3.50
Blazing Gold	Oct. 25	3.00	5.40	4.80	4.20
Sunglow	Oct. 25	2.75	4.95	4.40	3.85
Good News	Nov. 5	3.00	5.40	4.80	4.20
Ind. Yellow	Nov. 8	3.00	5.40	4.80	4.20
Yel. Queen	Nov. 10	3.50	6.30	5.60	4.90
Yel. Monument	Nov. 15	2.50	4.50	4.00	3.50
Bonnaffon Deluxe	Nov. 20	2.25	4.05	3.60	3.15
Friendly Rival	Nov. 20	2.75	4.95	4.40	3.85
Yel. Mefo	Nov. 20	3.00	5.40	4.80	4.20
Harvester	Nov. 23	3.50	6.30	5.60	4.90
Marie DePetris	Nov. 23	2.75	4.95	4.40	3.85
Yel. Chattanooga	Nov. 25	2.75	4.95	4.40	3.85
Golden Pearson	Nov. 25	2.50	4.50	4.00	3.50
Golden Mrs. Ross	Dec. 3	2.50	4.50	4.00	3.50
Tobin's Yellow	Dec. 15	3.25	5.85	5.20	4.55
Meteore	Dec. 15	3.50	6.30	5.60	4.90

STANDARD VARIETIES BRONZE	FLOWERING DATE	50 per 50	100-450 per 100	500-2450 per 100	2500 up per 100
Detroit News	Nov. 55	3.00	5.40	4.80	4.20
Ind. Bronze	Nov. 13	3.00	5.40	4.80	4.20
Anaconda	Nov. 10	3.00	5.40	4.80	4.20
Mrs. Roy	Nov. 15	3.00	5.40	4.80	4.20
Gladys Pearson	Nov. 25	2.50	4.50	4.00	3.50
Oak Leaf	Nov. 25	2.50	4.50	4.00	3.50

Table 1. Summary of the data collected during the survey.				
Year	Month	Day	Time	Location
1998	Jan	15	08:00	Point A
1998	Jan	16	09:00	Point B
1998	Jan	17	10:00	Point C
1998	Jan	18	11:00	Point D
1998	Jan	19	12:00	Point E
1998	Jan	20	13:00	Point F
1998	Jan	21	14:00	Point G
1998	Jan	22	15:00	Point H
1998	Jan	23	16:00	Point I
1998	Jan	24	17:00	Point J
1998	Jan	25	18:00	Point K
1998	Jan	26	19:00	Point L
1998	Jan	27	20:00	Point M
1998	Jan	28	21:00	Point N
1998	Jan	29	22:00	Point O
1998	Jan	30	23:00	Point P
1998	Jan	31	24:00	Point Q
1998	Jan	32	25:00	Point R
1998	Jan	33	26:00	Point S
1998	Jan	34	27:00	Point T
1998	Jan	35	28:00	Point U
1998	Jan	36	29:00	Point V
1998	Jan	37	30:00	Point W
1998	Jan	38	31:00	Point X
1998	Jan	39	32:00	Point Y
1998	Jan	40	33:00	Point Z

Table 2. Summary of the data collected during the survey.				
Year	Month	Day	Time	Location
1998	Feb	1	08:00	Point A
1998	Feb	2	09:00	Point B
1998	Feb	3	10:00	Point C
1998	Feb	4	11:00	Point D
1998	Feb	5	12:00	Point E
1998	Feb	6	13:00	Point F
1998	Feb	7	14:00	Point G
1998	Feb	8	15:00	Point H
1998	Feb	9	16:00	Point I
1998	Feb	10	17:00	Point J
1998	Feb	11	18:00	Point K
1998	Feb	12	19:00	Point L
1998	Feb	13	20:00	Point M
1998	Feb	14	21:00	Point N
1998	Feb	15	22:00	Point O
1998	Feb	16	23:00	Point P
1998	Feb	17	24:00	Point Q
1998	Feb	18	25:00	Point R
1998	Feb	19	26:00	Point S
1998	Feb	20	27:00	Point T
1998	Feb	21	28:00	Point U
1998	Feb	22	29:00	Point V
1998	Feb	23	30:00	Point W
1998	Feb	24	31:00	Point X
1998	Feb	25	32:00	Point Y
1998	Feb	26	33:00	Point Z

STANDARD VARIETIES WHITE	FLOWERING DATE	50 per 50	100-450 per 100	500-2450 per 100	2500 up per 100
Silver Sheen	Oct. 20	2.75	4.95	4.40	3.85
Granite State	Oct. 25	3.00	5.40	4.80	4.20
Queen's Lace	Nov. 1	5.00	9.00	8.00	7.00
Albatross	Nov. 1	2.75	4.95	4.40	3.85
Betsy Ross	Nov. 1	2.75	4.95	4.40	3.85
Ind. White	Nov. 8	3.00	5.40	4.80	4.20
Jean Elizabeth	Nov. 10	3.25	5.85	5.20	4.55
Monument	Nov. 15	2.50	4.50	4.00	3.50
Marketeer	Nov. 18	2.75	4.95	4.40	3.85
Mefo	Nov. 20	3.00	5.40	4.80	4.20
Chattanooga	Nov. 25	2.75	4.95	4.40	3.85
December Glory	Dec. 1	2.75	4.95	4.40	3.85
Margaret Moeller	Dec. 5	2.75	4.95	4.40	3.85
Sm. Late White	Dec. 15	3.25	5.85	5.20	4.55

STANDARD VARIETIES PINK	FLOWERING DATE	50 per 50	100-450 per 100	500-2450 per 100	2500 up per 100
Pink Chief	Oct. 15	2.75	4.95	4.40	3.85
J.W. Prince	Nov. 5	2.75	4.95	4.40	3.85
Ind. Pink	Nov. 8	3.00	5.40	4.80	4.20
Dark Orchid Queen	Nov. 10	3.50	6.30	5.60	4.90
Orchid Queen	Nov. 10	3.25	5.85	5.20	4.55
Queen Of Pinks	Nov. 10	2.75	4.95	4.40	3.85
Helén Frick	Nov. 23	2.75	4.95	4.40	3.85
Ed. Seidewitz	Nov. 25	2.50	4.50	4.00	3.50

DESCRIPTIONS OF NEW VARIETIES

<u>Starbright</u>	Early intermediate golden yellow single, flowering with California Yellow Daisy. Excellent for the cloth house and May and June flowering in the greenhouse.
<u>Golden Chord</u>	Intermediate golden yellow pompon. The variety ranks with Gold Coast and Sunnyside and flowers about November 10.
<u>Forty-Niner</u>	High quality yellow round pompon. Flowers November 15. A very satisfactory cloth house variety. A good variety to be cutting when the competition is tough. Yellow Bushnell quality in Yellow Fellow season.
<u>Golden Harvest</u>	(DePetris) Deep gold small pompon. Matures from the end of November into the first week of December. Has excellent growth and substance. A fine productive variety which keeps exceedingly well on the plant or after being cut.
<u>Champagne</u>	Intermediate yellow single. A freer grower than Lodestar and about the same season. Responds with Goldsmith and Sunnyside when lighted for December through March flowering.
<u>Cinderella</u>	Intermediate yellow single flowering in Yellow Cameo season. No tendency to blindness. Crowns readily, producing well on compound sprays. Can be flowered with Omega and Yellow Cameo from December through March.
<u>Pristine</u>	Early intermediate pure white pompon. Responds with Irene for July and August flowering. At its best when period from pinch to shade does not exceed 28 days. Does not spot. The best white for the earliest shadings in the cloth house.
<u>Popcorn</u>	Intermediate white pompon flowering with Pinocchio. Outstanding white cloth house variety. Responds with Gold Coast. Has consistantly outproduced all other varieties. The flower is completely double. Very resistant foliage. Clean upright growth habit.

THE HISTORY OF THE UNITED STATES

The first part of the history of the United States is the history of the colonies. The colonies were founded by Englishmen who had come to America in search of a better life. They were at first dependent on England for everything they needed, but as they grew in number and power, they began to assert their independence.

The second part of the history of the United States is the history of the Revolution. The colonies had grown so strong that they no longer wanted to be ruled by England. They fought a war of independence, and in 1776 they declared themselves a free and sovereign nation.

The third part of the history of the United States is the history of the Constitution. The new nation needed a set of laws to govern it, and in 1787 the framers of the Constitution met in Philadelphia to write the new law of the land. The Constitution has since been amended several times, but it remains the foundation of our government.

The fourth part of the history of the United States is the history of the Civil War. The country was divided into two sections, the North and the South, over the issue of slavery. The North wanted to abolish slavery, while the South wanted to keep it. In 1861 the South seceded from the Union, and a civil war broke out. The war ended in 1865 with the victory of the North, and slavery was abolished.

The fifth part of the history of the United States is the history of Reconstruction. After the Civil War, the South was in ruins, and the country needed to be rebuilt. The federal government sent soldiers to the South to enforce the laws, and to help the freed slaves to become citizens. This period is known as Reconstruction.

The sixth part of the history of the United States is the history of the Gilded Age. This was a period of rapid economic growth, but it was also a time of great inequality. The rich became richer, while the poor became poorer. There were also many problems with corruption in government and industry.

The seventh part of the history of the United States is the history of the Progressive Era. This was a time when people began to demand reforms to solve the problems of the Gilded Age. They wanted to regulate big business, to protect workers' rights, and to improve the lives of the poor. This era led to many important laws and reforms.

The eighth part of the history of the United States is the history of World War I. The United States entered the war in 1917, and fought against Germany and Austria-Hungary. The war was a major turning point in our history, as it showed the world that the United States was now a major power. The war also led to many changes in our society, including the end of slavery and the rise of the labor movement.

Encore

Intermediate pure white pompon to flower with Little America and Sea Gull in the shading program. A more satisfactory variety than Vesper and is excellent for late September and October in the cloth house.

Moonglow

Intermediate white pompon. Fine for October and November flowering. Its natural season follows that of Vesper and finishes just ahead of Seafoam and Priscilla.

Crystal Beauty

(DePetrus) A large solid pure white pompon with general all round perfection. Good sprays on strong petioles. Stem tall and vigorous. Foliage somewhat large. Matures November 25-30.

Silversmith

Large very pure white decorative, immediately following Cameo. Strong, free growth with no tendency toward blindness. Responds with Goldsmith and Omega in the winter flowering program from December through March.

Snowcrest

(DePetrus) An intermediate solid white pompon with a green immature center, full rounded form and excellent substance. A fine and nice growing variety which matures December 10-15 making it useful for a much desired white pompon at that season. A good keeper and quite productive.

Snowcap

Intermediate formal type white pompon for Christmas and for January and February flowering. Growth habit an improvement over Snow and Revelation.

Butterscotch

Intermediate golden bronze pompon with same season as Cassandra but with an improved growth habit. Very high quality hard pompon. Excellent for the cloth house when the competition is keen.

Rubicon

Early bronze red decorative to flower with Mary McArthur in July, August and early September. Superior color to Seneca and Red Rust during the summer period.

Samovar

Rosewood bronze decorative flowering at the same time as Red Rust both natural and in the shading program. A good variety for September and October flowering.

Intermediate pure white pompon to flower with
little America and fall in the United States.
A more satisfactory variety than America is
excellent for the garden and flower show.

Intermediate pure white pompon to flower with
little America and fall in the United States.
A more satisfactory variety than America is
excellent for the garden and flower show.

(Description) A large solid pure white pompon to
flower with little America and fall in the United States.
A more satisfactory variety than America is
excellent for the garden and flower show.

Very large with a large pompon to flower with
little America and fall in the United States.
A more satisfactory variety than America is
excellent for the garden and flower show.

(Description) An intermediate solid white
with a green intermediate center. Fall
and excellent for the garden and flower show.
The variety which has been in the garden
is useful for a much longer time than
season. A good keeper and quite productive.

Intermediate form type white pompon for Christmas
and for January and February flowering. Green
middle an improvement over 22 and 24.

Intermediate solid white pompon to flower with
little America and fall in the United States.
A more satisfactory variety than America is
excellent for the garden and flower show.

Very large and hard pompon. Excellent for
the garden and flower show. Competition is keen.

Very large and hard pompon. Excellent for
the garden and flower show. Competition is keen.

Bourbon

Intermediate rust bronze single. Very good form and substance. Flowers about the same time as Carnelia. Better growth habit and more productive than Carnelia, for December through March flowering group with Goldsmith, Cameo and Omega.

Festival

Small red single for Thanksgiving. Also now being flowered from December through March. The earliest of a group of outstanding red singles in which the growth habit and production is greatly improved over that of varieties listed in the past.

Galaxy

Intermediate bronze single. Same season as Viking and Cavalcade with an improved growth habit. Useful shade of bronze when lighted for the winter program.

Holiday

Intermediate wide petaled red single flowering for Christmas. Freer growth habit than Sarong and therefore better suited for winter flowering than Sarong.

Merrymaker

Crimson red single for the holiday season and for flowering through January, February and March. A little larger and a better flower form than Christmas Star.

Ballerina

Intermediate pink single. Early cloth house variety and similar in shading response to the California daisies. Better form and color than October Pink and has a more upright growth habit than that variety. Best with some disbudding. Resistant to Verticillium. Excellent for June flowering.

Soprano

Intermediate pink single to follow Ballerina in both the shading program and natural season. Fine for April, May and June flowering with Little America, and White Mensa.

Defiance

(DePetris) Large glowing, true orchid pink pompon of decorative type with a green immature center making a very pleasing color. Excellent free growth and good production. Matures December 20-25.

Intermediate true bronze single. Very good form and substance. Flowers about the same time as Carnotia. Better growth habit and more productive than Carnotia. For December through March flowering group with Goldsmith, Cameo and Wanda.

Bourbon

Small red single for Thanksgiving. Also now being flowered from December through March. The earliest of a group of outstanding red singles in which the growth habit and production is greatly improved over that of varieties listed in the past.

Festive

Intermediate bronze single. Same season as Viking and Cavaleade with an improved growth habit. Useful shade of bronze when lighted for the winter program.

Galaxy

Intermediate wide petaled red single flowering for Christmas. Free growth habit than Satong and therefore better suited for winter flowering than Satong.

Holiday

Christmas red single for the holiday season and for flowering through January, February and March. A little larger and a better flower form than Christmas Star.

Happymanor

Intermediate pink single. Early cloth house variety and similar in shading response to the California delais. Better form and color than October Pink and has a more upright growth habit than that variety. Best with some disbanding. Resistant to Verticillium. Excellent for June flowering.

Salisbury

Intermediate pink single to follow Ballerina in both the shading program and natural season. Fine for April, May and June flowering with little America, and White Monas.

Soprano

(Dorcas) Large flowing, true orchid pink pompon of decorative type with a green immature center making a very pleasing color. Excellent free growth and good production. Matures December 20-25.

Delance

Queen's Lace

Early white spider. Responds with Silver Sheen and does well in the year'round flowering program from April-November. It should receive the same cultural treatment, spacing, etc; as Silver Sheen. A very durable flower. Has been very much in demand for June weddings this past season.

OUTSTANDING SPORTS OF WELL KNOWN VARIETIES

Yellow L.I. Beauty	(Bussian Bros.)
Pink L.I. Beauty	(Fred Laisy)
White Valencia	(Robert Semran)
Yellow Riviera	(C.R. Perkins & Son)
Bronze Riviera	(Mikkelsen & Sons)
Yellow Cassandra	

Early white spider. Responds with Silver Shoon and does well in the year-round flowering program from April-November. It should receive the same cultural treatment, spacing, etc. as Silver Shoon. A very delicate flower. Has been very much in demand for June wedding this past season.

Shoon's legs

OUTSTANDING SPORTS OF WELL KNOWN VARIETIES

Yellow Lela Beauty	(Russian Bros.)
Pink Lela Beauty	(Fred Lela)
White Valerita	(Robert Bowman)
Yellow Riviera	(C.H. Perkins & Son)
Bronze Riviera	(Nikolaev & Sons)
Yellow Cassandra	